

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	DE-19948990-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 04:28
L2	2	DE-10034220-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 04:31
L4	2	((("5459316") or ("5920069")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 04:31
L5	52	microprism and infra\$ and probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 04:53
L15	161	(graded or linear\$2 or variabl\$2 or wedg\$2 or stepp\$3) with filter with fixed with detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 04:41
L16	30	micro adj prism and infra\$ and probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 05:12
L17	432	356/416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 05:12
S1	853	356/51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:51
S2	39	S1 and (tunable or linear or variable) with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:24
S3	43	S1 and (tunabl\$ or linear\$ or variabl\$) with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:18

## EAST Search History

S4	10	("20040252300" "20050094149" "20050157303" "20050207943" "5901168").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:02
S5	4	S4 and (linear\$ or variabl\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:02
S6	0	(11/087939).APP.	USPAT; USOCR	OR	ON	2007/06/06 14:12
S7	6	("20030030801" "20040252300" "4269481" "5250810" "5373160" "6421166" "6593582" "6608677").PN.	USPAT; USOCR	OR	ON	2007/06/06 14:13
S8	5	("20020158202" "20030030801" "20030218750" "20030223063" "20040252300" "4054389" "4149805" "4508964" "6278522" "6586193").PN.	USPAT; USOCR	OR	ON	2007/06/06 14:14
S9	2559	engelhardt.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:18
S10	85	S9 and (prism or grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:18
S11	12	S10 and infra\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:22
S12	153	(ulrich near2 heinrich).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:22
S13	12	S11 and infra\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:22
S14	5	S12 and infra\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:24

## EAST Search History

S15	590	(infra\$ and monochrom\$).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:24
S16	15	S15 and (tunable or linear or variable) with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:29
S17	4	((("3669545") or ("20020190213") or ("5754722") or ("3733130"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 04:18
S18	0	wo-99040419-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:54
S19	0	wo-1999040419-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:53
S20	0	1999040419-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:53
S21	0	"1999040419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:54
S22	1	"99040419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:54
S23	2	wo-9940419-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:55
S24	2066	(graded or linear\$ or variabl\$ or wedg\$) with filter and monochrom\$ and (infrared or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:21

## EAST Search History

S25	1506	S24 and (motor\$ or translat\$ or slid\$ or displac\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:00
S26	361	S25 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:00
S27	254	S26 and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:02
S28	213	S27 not jung.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03
S29	32	S28 and linear\$ with variabl\$ with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:15
S30	1	"PCT/EP03/07838"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:12
S31	2	monochrometer same linear\$ with variabl\$ with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:17
S32	3694	monochrometer linear\$2 with variabl\$2 with filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:17
S33	15	monochromet\$3 and linear\$2 with variabl\$2 with filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:17
S34	2120	(graded or linear\$2 or variabl\$2 or wedg\$2 or stepp\$3) with filter and monochrom\$ and (infrared or IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 04:40

## EAST Search History

S35	244	S34 and scan\$4 with monochrom\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:23
S36	41714	S35 and probe or probing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:23
S37	75	S35 and (probe or probing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 18:23
S38	16	"3669545"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 23:12
S39	2	S17 and diamond\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 02:05
S40	1	("5828452").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 02:05
S43	16	("4844613"   "4889427"   "4997278"   "5055265"   "5064619"   "5120131"   "5313264"   "5327225"   "5351127"   "5359681"   "5374563"   "5425124"   "5474815"   "5478755"   "5485277"   "5492840").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 03:44
S44	5	S43 and (micro or micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 03:55
S45	1451	microprism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 03:55
S46	1	S45 and probe and ATR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 03:55